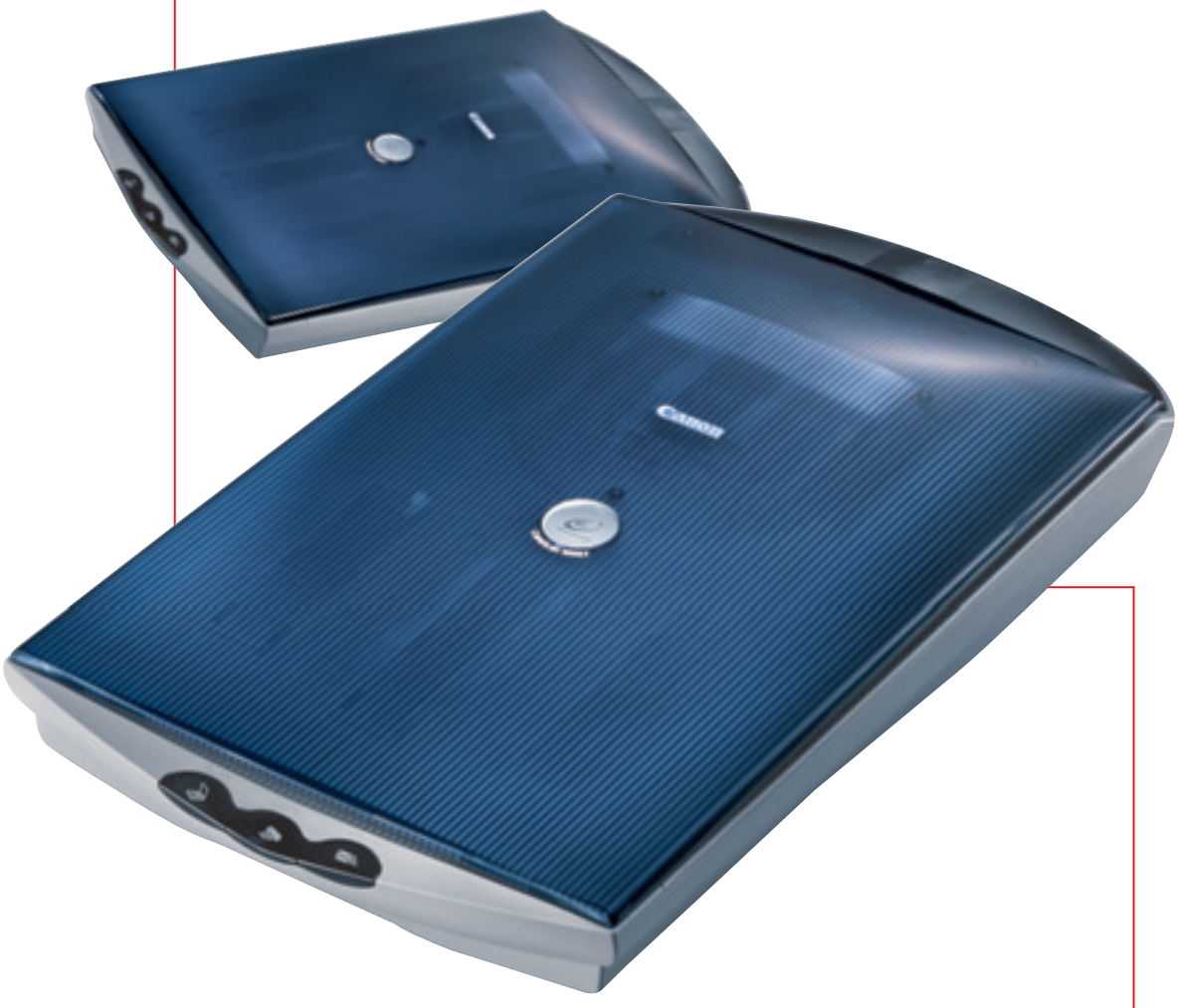
you can

Canon

Colour Flatbed Scanner

CanoScan 3000 F

Fast, high-quality film scanning just got more affordable



HIGH-QUALITY, AFFORDABLE FILM AND IMAGE SCANNING

Here's a scanner equipped with a Hi-Speed USB interface to give you the fastest scans ever. It provides high-quality images of your films or documents whether you're a power user or a first-timer. Advanced CCD technology provides scans of up to 1200 x 2400 dpi and 48-bit colour, so your output is clear, sharp and true to the original.

Fast, high-quality film scanning

EASY FILM SCANNING

The CanoScan 3000F comes with a special Film Adaptor Unit so you can effectively develop your 35mm slides and negatives digitally, on your computer!

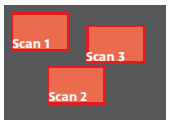
PACKED WITH TECHNOLOGY YET EASY TO USE

This scanner's USB 2.0 Hi-Speed interface makes it up to four times faster than conventional USB for high productivity. Armed with 48-bit colour depth and 1200 x 2400 dpi scan resolution, it delivers exceptional image quality. It's compatible with Windows® 98, Me, 2000, and XP (Home or Professional) so you'll be up and running in minutes.

EZ BUTTONS — EASY!

The CanoScan 3000F is equipped with three EZ Buttons which you can configure to perform the functions you use most. One button can automate the entire scanning process, whether to scan films or images, copy them or send them to your e-mail program. What could be easier?

Scan of 3 images with conventional scanner



Scan of 3 images with Fast MultiPhoto Mode on CanoScan 3000F

FAST MULTI-PHOTO MODE

Place ten photos on the glass plate, scan them and what do you get? With any standard scanner, a 'picture' of ten pictures. With Canon's Fast Multi-Photo Mode, you get ten separate images to work on. If images are skewed, they will be straightened automatically and can be sent directly as e-mail attachments or to a printer for unsurpassed productivity.

POWERFUL SOFTWARE

Standard with the CanoScan 3000F, you get Arcsoft PhotoStudio for image editing, PhotoBase for image management, OmniPage SE OCR and the Canon Toolbox for easy operation.

Z-LID

Canon's ingenious scanner lid lets you scan books and magazines as easily as single sheets of paper, exerting equal pressure across the full surface.

CanoScan 3000F Desktop Scanner Specifications

TYPE	Desktop Colour Flatbed Scanner
SCANNING ELEMENT	CCD
LIGHT SOURCE	Cold cathode fluorescent lamp
OPTICAL RESOLUTION	1200 x 2400 dpi
SELECTABLE RESOLUTION[1]	25 – 9600 dpi
INTERFACE	USB 2.0 Hi-Speed
SCANNING GRADATION	
COLOUR	48 bit input / 24 bit output
GREYSCALE	16 bit input / 8 bit output
MAXIMUM DOCUMENT SIZE	A4 / Letter [216 x 297 mm]
PREVIEW SPEED	Approx. 8 sec
SCANNING SPEED[2]	
COLOUR, GREYSCALE, B&W	4 msec/line (600 dpi) 8 msec/line (1200 dpi)
FILM	12.2-170.8 msec/line (1200 dpi)
FILM TYPES	Colour film (35 mm negatives, positives) Black and white film (35 mm negatives, positives)

FILM HANDLING	1 35 mm frame, 1 mounted slide
POWER SUPPLY	AC Adaptor[3]
POWER CONSUMPTION	15 W Max, 5 W Standby power
DIMENSIONS	257 x 460 x 71 mm
WEIGHT	Approx 2.5 kg
OPERATING RANGE	
TEMPERATURE	10 °C to 35 °C
HUMIDITY	10% to 90% RH (20% to 80% RH for film scanning), without condensation formation
OPERATING SYSTEM REQUIREMENTS	
FOR USB 2.0 HI-SPEED	
WINDOWS 2000 PRO, ME, XP (HOME/PRO)	CPU: Intel PIII, Celeron (566 Mhz or higher). AMD Athlon, Athlon MP/XP, Duron. 128 MB RAM, USB port[4], CD ROM drive.
FOR USB	
WINDOWS 98, 2000 PRO, ME, XP (HOME/PRO)	CPU: Pentium II 233 Mhz or higher. 64 MB RAM (128 MB for WinXP). USB port, CD ROM drive.

1 Increased resolution is a function of the ScanGear CS driver
2 USB 2.0 Hi-Speed mode. Scan time only, data transfer time not included
3 AC Adaptor types vary by region
4 Standard equipped port. Additionally the following Adaptec cards & hubs have been tested and approved for compatibility: USB2connect 2000LP/3100/5100, DuoConnect

you can

Canon

Canon Europe NV
Bovenkerkerweg 59-61
1185 XB Amstelveen
The Netherlands

Canon Inc.
30-2 Shimomaruko
3-Chome, Ohta-ku
Tokyo 146-8501
Japan

www.canon-europe.com

WWF CANON EUROPA N.V. Conservation Partner

English Edition 0035W717
© Canon Europe N.V., 2002

All Specifications subject to change without notice.
CanoScan and ScanGear are trademarks of Canon Inc. Microsoft, Windows, and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries
All brand and product names are trademarks of their respective companies.
Specification CEL 1.0 021202

TWAIN HI-SPEED USB CERTIFIED Canon Solutions